

01-08-02

UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))



Docket No.

39582/KMO/W112

Inventor(s)

Kristine B. Fuimaono and Maria G. Rangel

Title

CATHETER HAVING MULTIPLE SPINES EACH HAVING

ELECTRICAL MAPPING AND LOCATION SENSING CAPABILITIES

Express Mail Label No.: EL904791692US

ADDRESS TO: Assistant Commissioner for Patents

Box Patent Application Washington, D.C. 20231

Date: December 31, 2001

1. X FEE TRANSMITTAL FORM (Submit an original, and a duplicate for fee processing).

2.	IF A CONTINUING APPLICATION						
		This application is a	of patent application No				

Prior application information: Examiner; Group Art Unit:

This application claims priority pursuant to 35 U.S.C. §119(e) and 37 CFR §1.78(a)(4), to provisional Application No. .

3. APPLICATION COMPRISED OF

Specification

17____ Specification, claims and Abstract (total pages)

Drawings

7 Sheets of formal drawing(s) (FIGS. 1 to 8)

Declaration and Power of Attorney

Newly executed

X Unexecuted declaration

Copy from a prior application (37 CFR 1.63(d))(for continuation and divisional)

4. ____ Microfiche Computer Program (Appendix)

5. ____ Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)

Computer Readable Copy

Paper Copy (identical to computer copy)

Statement verifying identity of above copies

6. APPLICANT(S) STATUS UNDER 37 CFR § 1.27

Applicant(s) and any others associated with it/them under § 1.27(a) are a SMALL ENTITY

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7.	ALSO ENCLOSED ARE					
	Preliminary Amendment					
	Includes "Cross-Reference to Related Applications"					
	A Petition for Extension of Time for the parent application and the required fee are enclosed					
	An Assignment of the invention with the Recordation Cover Sheet and the recordation fee					
	are enclosed					
	This application is owned by pursuant to an Assignment recorded at Reel, Frame					
	Information Disclosure Statement (IDS)/PTO-1449					
	Copies of IDS Citations					
	Certified copy of Priority Document(s) (if foreign priority is claimed) English Translation Document (if applicable)					
						
	X Return Receipt Postcard (MPEP 503) (should be specifically itemized). Other					
8.	CORRESPONDENCE ADDRESS					
	CHRISTIE, PARKER & HALE, LLP, P.O. BOX 7068, PASADENA, CA 91109-7068 Customer Number: 23363					
	Respectfully submitted,					
	CHRISTIE, PARKER & HALE, LLP					
	By Calles					
	Kathleen M. Olster					
	Reg. No. 42,052					
	626/795-9900					

KMO/edb

FEE TRANSMITTAL UTILITY PATENT APPLICATION

DATE: December 31, 2001

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Inventor(s): Kristine B. Fuimaono and Maria G. Rangel

Title : CATHETER HAVING MULTIPLE SPINES EACH HAVING ELECTRICAL

MAPPING AND LOCATION SENSING CAPABILITIES

Duplicate <u>no</u>

FEE DETERMINATION

CLAIMS AS FILED								
	NUMBER FILED	NUMBER EXTRA	SMALL ENTITY RATE	LARGE ENTITY RATE	FEE			
TOTAL CLAIMS	28 – 20	8	x \$9.00	8 x \$18.00	\$144.00			
INDEPENDENT CLAIMS	3 – 3	0	x \$42.00	x \$84.00	-0-			
MULTIPLE-DEPENDENT	\$140.00	\$280.00	-0-					
BASIC FEE	\$370.00	\$740.00	\$740.00					
TOTAL FILING FEE								
List Independent Claims: 1, 18 and 26								

METHOD OF PAYMENT

X No filing fee enclosed

X No Deposit Account Authorization.

Respectfully submitted,

CHRISTIE, PARKER & HALE, LL

By

Kathleen M. Olster Reg. No. 42,052 626/795-9900

KMO/edb

EDB PAS404856.1-*-12/31/01 8:38 AM